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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/603,289	06/24/2003	Heinrich Hofmann	P/22-230	3250	
	7590 · 08/09/200 FABER GERB & SOF	EXAMINER			
1180 AVENUE OF THE AMERICAS NEW YORK, NY 100368403			RODRIGUEZ, PAMELA		
NEW YORK,	NY 100308403		ART UNIT	PAPER NUMBER	
			3683		
			MAIL DATE	DELIVERY MODE	
			08/09/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No	•	Applicant(s)		
Office Action Summary		10/603,289		HOFMANN ET AL.		
		Examiner		Art Unit		
		Pam Rodriguez		3683		
The MAILING DATE of a Period for Reply	this communication app	pears on the cove	r sheet with the c	orrespondence address		
A SHORTENED STATUTORY WHICHEVER IS LONGER, FI - Extensions of time may be available und after SIX (6) MONTHS from the mailing - If NO period for reply is specified above - Failure to reply within the set or extende Any reply received by the Office later the earned patent term adjustment. See 37	ROM THE MAILING DA der the provisions of 37 CFR 1.1: date of this communication., the maximum statutory period veld period for reply will, by statute an three months after the mailing	ATE OF THIS CO 36(a). In no event, how will apply and will expire t, cause the application	OMMUNICATION vever, may a reply be time SIX (6) MONTHS from to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status						
1) Responsive to commun	ication(s) filed on <i>31 M</i>	lav 2007.				
2a)☐ This action is FINAL .						
3) Since this application is	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance wi	ith the practice under E	x parte Quayle,	1935 C.D. 11, 45	63 O.G. 213.		
Disposition of Claims						
4)	is/are withdrawd. d. are rejected. Djected to.					
Application Papers		1				
9) The specification is object 10) The drawing(s) filed on Applicant may not request	is/are: a) according and according and any objection to the et(s) including the correct	epted or b)⊡ ob drawing(s) be held tion is required if th	d in abeyance. See ne drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119						
12) Acknowledgment is mad a) All b) Some * c) 1. Certified copies of 2. Certified copies of 3. Copies of the cert application from the	None of: f the priority documents f the priority documents ified copies of the prior he International Bureau	s have been reco s have been reco rity documents h u (PCT Rule 17.2	eived. eived in Application ave been receivee 2(a)).	on No ed in this National Stage		
* See the attached detailed	Oπice action for a list	of the certified c	opies not receive	d.		
Attachment(s) 1) Notice of References Cited (PTO-89) 2) Notice of Draftsperson's Patent Dra		4) 🗔	Interview Summary Paper No(s)/Mail Da			
3) Information Disclosure Statement(s; Paper No(s)/Mail Date			Notice of Informal Pa			

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on May 4, 2007 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 2-4, 6, and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,927,820 to Vignotto et al.

Regarding Claim 7, Vignotto et al disclose a connection between a wheel bearing 3 and a wheel carrier 4 (see Figure 2) having all the features of the instant invention including: connecting elements 37 only connecting the wheel carrier 4 and a fixed part 13 of the wheel bearing (see Figure 2 and column 2 lines 50-55), and at least one projection 26 formed integrally with at least the fixed part 13 of the wheel bearing 3 (see

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Figures 2 and 3 and column 2 line 64 – column 3 line 3 and note the notched connection between the two parts), transmitting to the wheel carrier 4 a torque acting in the fixed part 13 of the wheel during braking (at least to some extent), projection 26 having a hole 36/37 therethrough (see column 2 lines 46-55), wherein the fixed part 13 of the wheel bearing 3 is structured to couple to a brake caliper 31 (at ears 30, see column 2 lines 37-45).

Regarding Claim 2, projection 26 is formed around connecting element 37 as shown in Figure 2.

Regarding Claim 3, see bolt 38.

Regarding Claim 4, see threaded section 36 which receives bolt 38.

Regarding Claim 6, the fixed part 13 of the wheel bearing 3 comprises a flange (see Figure 2).

Allowable Subject Matter

4. Claim 5 is allowed.

Response to Arguments

5. Applicant's arguments filed May 4, 2007 have been fully considered but they are not persuasive.

In response to applicant's arguments that the Vignotto reference does not disclose that the projection is formed integrally with at least the fixed part of the wheel bearing, the examiner contends that at least Figure 3 of Vignotto and the notched

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connection between the fixed part 13 of the wheel bearing and the projection 26 meets this limitation of the claim. In short, Figure 3 illustrates that projection 26 and the fixed part flange 13 can be formed integrally with one another using notches 43. This notched connection effectively makes the two mating parts integral with one another. It is for this reason that the rejections of Claims 2-4, 6, and 7 have been maintained.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pam Rodriguez whose telephone number is 571-272-7122. The examiner can normally be reached on Mondays 5:30 AM -4 PM and Tuesdays 5 AM -11 AM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rob Siconolfi can be reached on 571-272-7124. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Pam Rodriguez Primary Examiner Art Unit 3683

8/7/07

PR 08/07/07